

## WHAT IS CLAIMED IS:

1. A notification system for notifying information about a mobile station capable of using international roaming service, comprising:

an information storing unit that stores information about  
5 a mobile station which belongs to a first network in a first country, said information including a fact whether said mobile station is moved to a second country and registered as a visitor station in said second country or not;

a notification unit that refers to said information storing  
10 unit when said mobile station is called by a caller terminal within said first network to detect whether said mobile station is registered as said visitor station in said second country or not, and notifies said caller terminal of the registration of said mobile station before a connection between said caller terminal  
15 and said mobile station is established, when said mobile station is registered as said visitor station in said second country.

2. A notification system as set forth in Claim 1, further comprising a calculating unit that calculates telephone fee charged to said caller terminal when said connection between said caller terminal and said mobile station registered as said visitor  
5 station in said second country is established, wherein said notification unit notifies said caller terminal of the telephone fee calculated by said accounting unit in addition to said registration before said connection between said caller terminal and said mobile station is established, when said mobile station  
10 is registered as a visitor station in said second country.

3. A notification system as set forth in Claim 1, further comprising:

a location obtaining unit that obtains location of said mobile station;

5 a visitor registration unit that registers said mobile station as a visitor station in said second country to have said mobile station capable of establishing a connection via a second network in said second country when said mobile station moves to said second country and requests for the registration; and

10 a reporting unit that reports said registration of said mobile station to said location obtaining unit,

wherein said location obtaining unit stores information about said registration of said mobile station in said information storing unit.

4. A notification system as set forth in Claim 2, further comprising:

a location obtaining unit that obtains location of said mobile station;

5 a visitor registration unit that registers said mobile station as a visitor station in said second country to have said mobile station capable of establishing a connection via a second network in said second country when said mobile station moves to said second country and requests for the registration; and

10 a reporting unit that reports said registration of said mobile station to said location obtaining unit,

wherein said location obtaining unit stores information about said registration of said mobile station in said information

storing unit.

5. A notification system as set forth in Claim 3, wherein said visitor registration unit deletes said registration of said mobile station as said visitor station upon receiving request from said mobile station, said reporting unit reports said deletion  
5 of said registration of said mobile station to said location obtaining unit, and said location obtaining unit deletes said information about said registration information in said information storing unit.

6. A notification system as set forth in Claim 4, wherein said visitor registration unit deletes said registration of said mobile station as said visitor station upon receiving request from said mobile station, said reporting unit reports said deletion  
5 of said registration of said mobile station to said location obtaining unit, and said location obtaining unit deletes said information about said registration information in said information storing unit.

7. A notification system as set forth in Claim 1, further comprising an accounting unit that charges said caller terminal for notification of said notification unit.

8. A notification system as set forth in Claim 2, further comprising an accounting unit that charges said caller terminal for notification of said notification unit.

9. A notification system as set forth in Claim 1, further comprising a time calculation unit that calculates local time of said second country, wherein said notification unit notifies said caller terminal of said local time in addition to said

5 registration, when said mobile station is registered as a visitor station in said second country.

10. A notification system as set forth in Claim 2, further comprising a time calculation unit that calculates local time of said second country, wherein said notification unit notifies said caller terminal of said local time in addition to said  
5 registration, when said mobile station is registered as a visitor station in said second country.

11. A notification system as set forth in Claim 1, further comprising a translation unit that aids translation of conversations between users of said caller terminal and said mobile station.

12. A notification system as set forth in Claim 2, further comprising a translation unit that aids translation of conversations between users of said caller terminal and said mobile station.

13. A notification system as set forth in Claim 1, further comprising a retaining unit that temporarily retains establishing a connection between said caller terminal and said mobile station.

14. A notification system as set forth in Claim 2, further comprising a retaining unit that temporarily retains establishing a connection between said caller terminal and said mobile station.

15. A notification system as set forth in Claim 1, further comprising a mode changing unit that changes mode of a connection between said caller terminal and said mobile station from a conversation mode to a mail sending mode upon receiving a request  
5 from said caller terminal.

16. A notification system as set forth in Claim 2, further comprising a mode changing unit that changes mode of a connection between said caller terminal and said mobile station from a conversation mode to a mail sending mode upon receiving a request  
5 from said caller terminal.